

DEVELOPMENTS IN PRECISION AGRICULTURE

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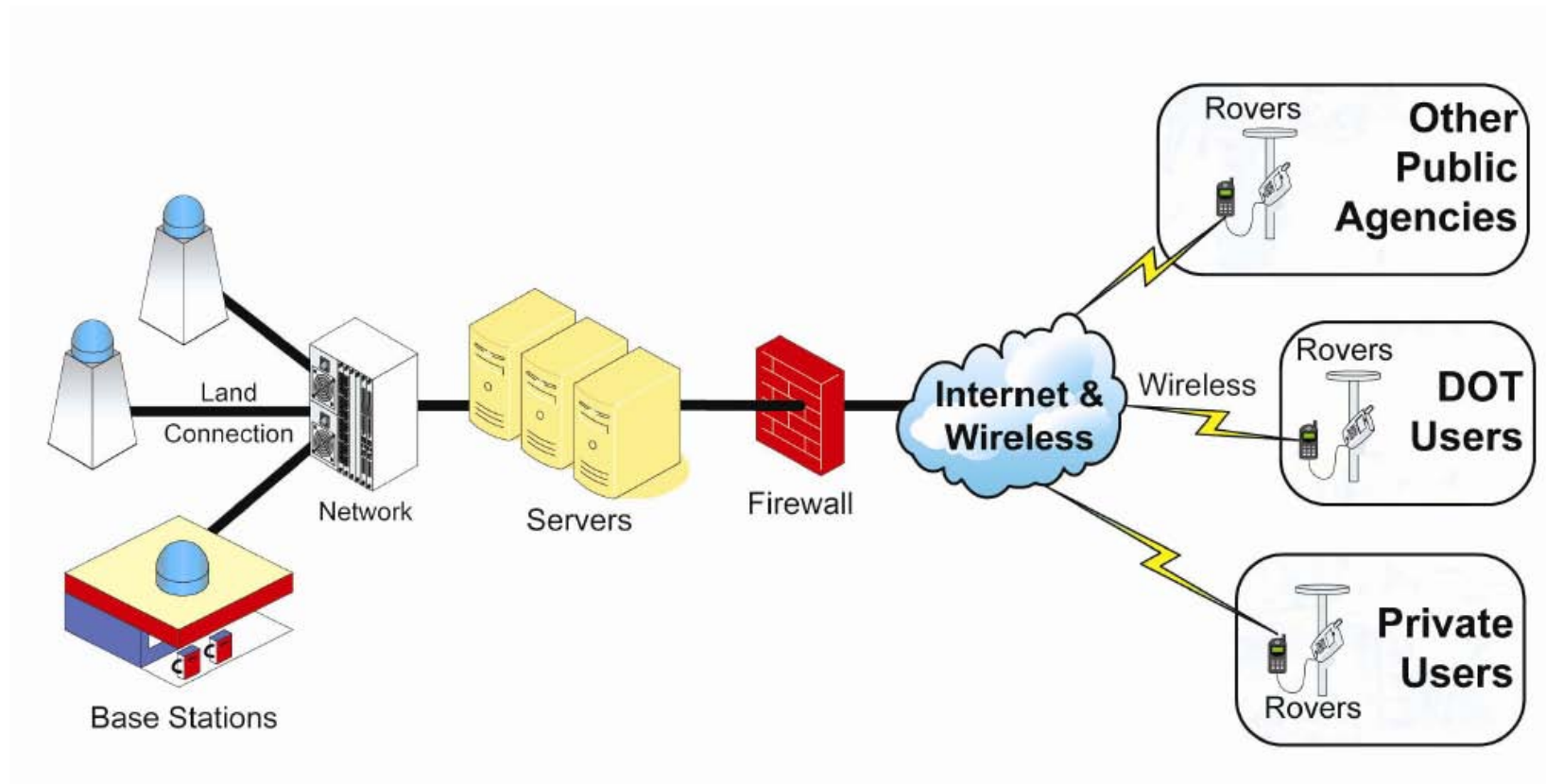
GPS Signal Enhancements



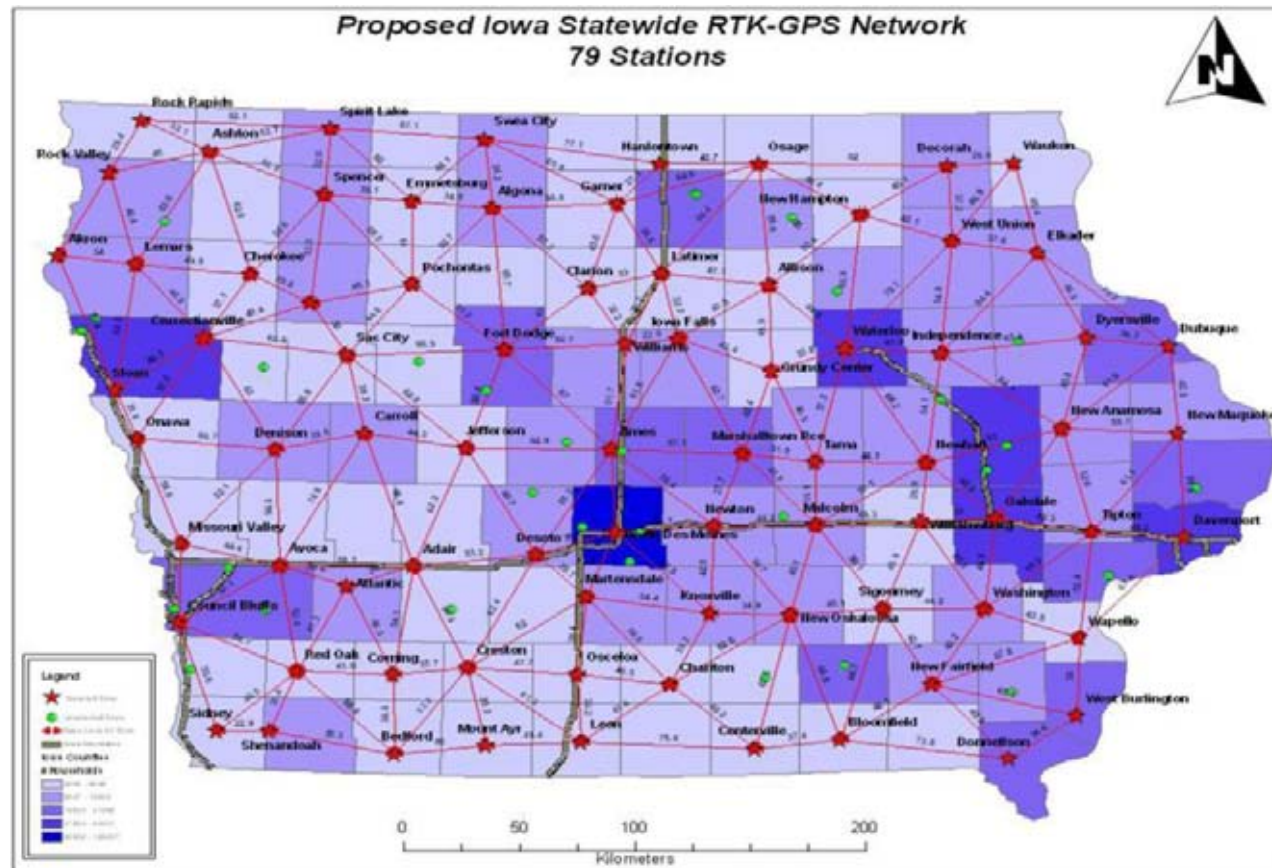
GPS and Vehicle Testing



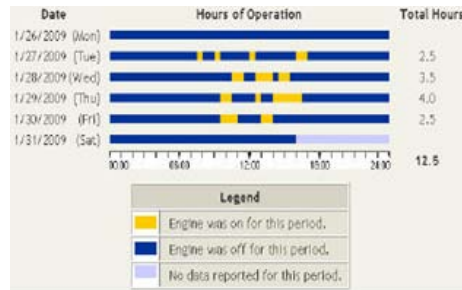
CORS Networks



CORS Networks



Vehicle Telemetry



Vehicle Statistics



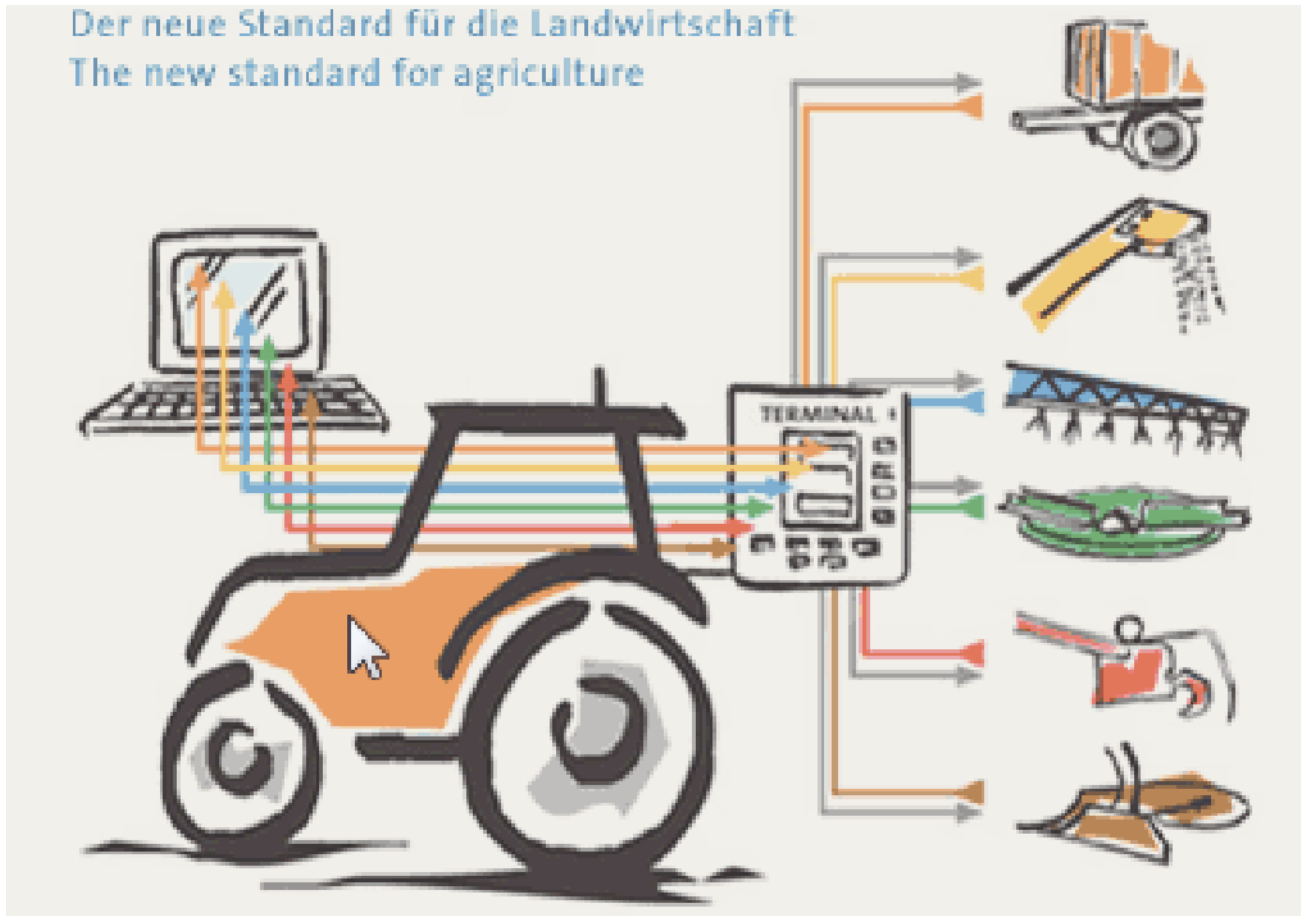
Vehicle Location

Is Someone Stealing My Tractor !



ISOBUS 11783

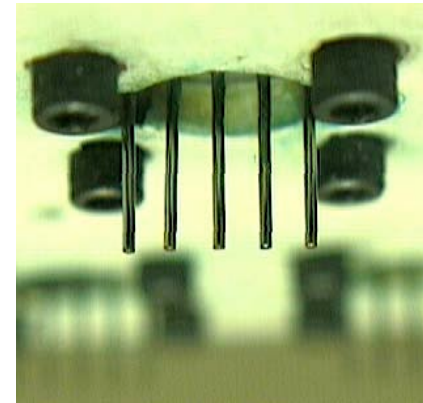
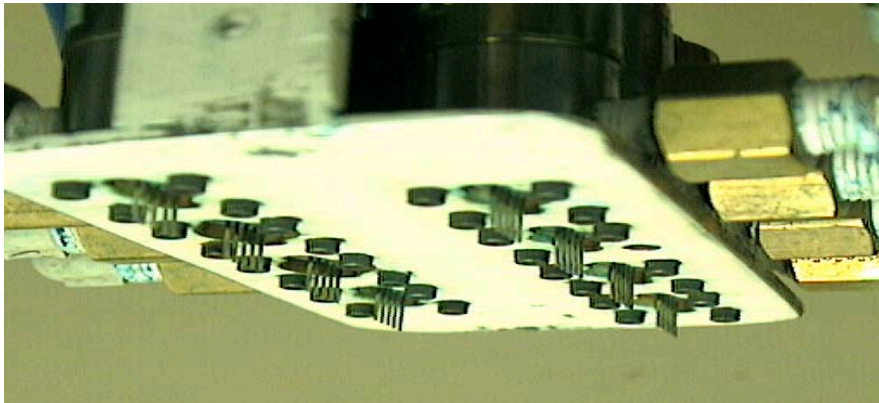
Der neue Standard für die Landwirtschaft
The new standard for agriculture



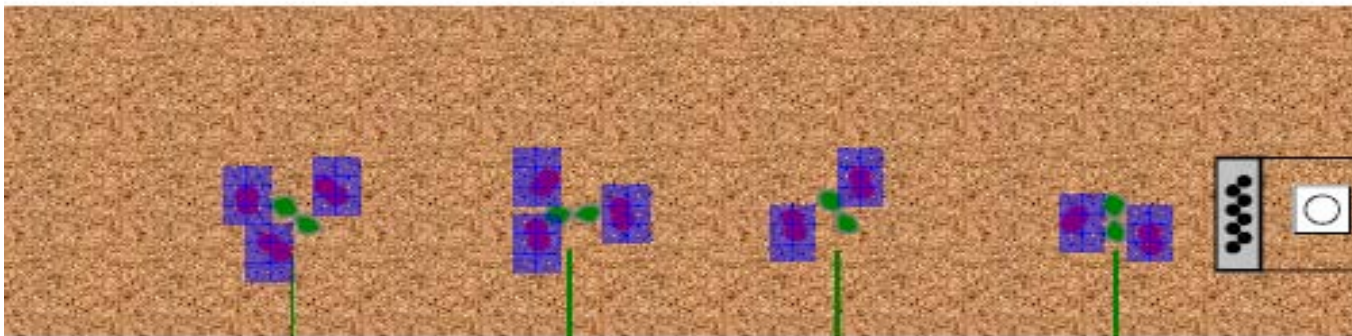
Wireless Data Transfer



Microspray Technology



UC Davis Precision Micro-Sprayer



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7L1

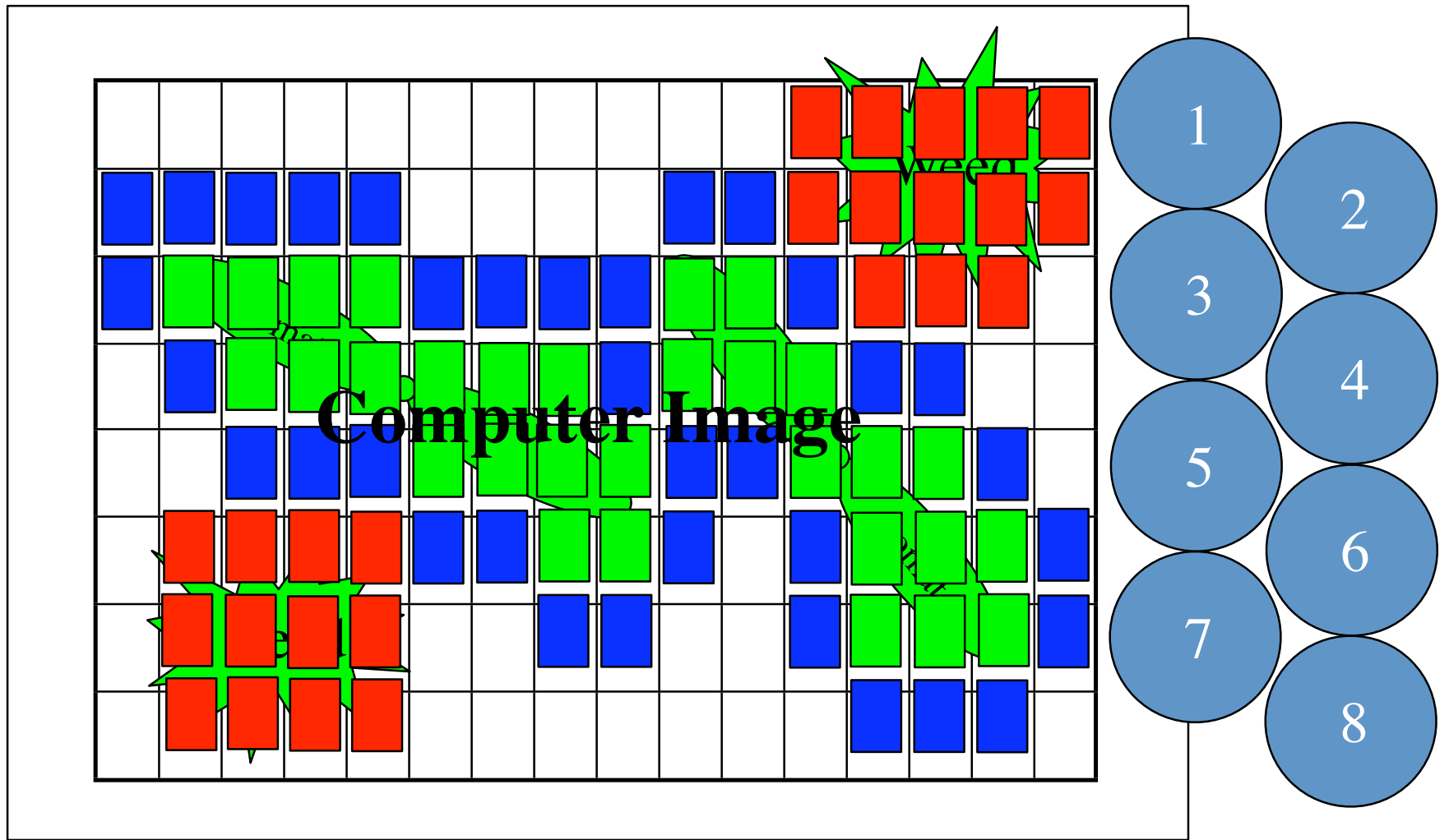
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Microspray Technology



Courtesy Prof. D. Slaughter, UC Davis

Microspray Technology

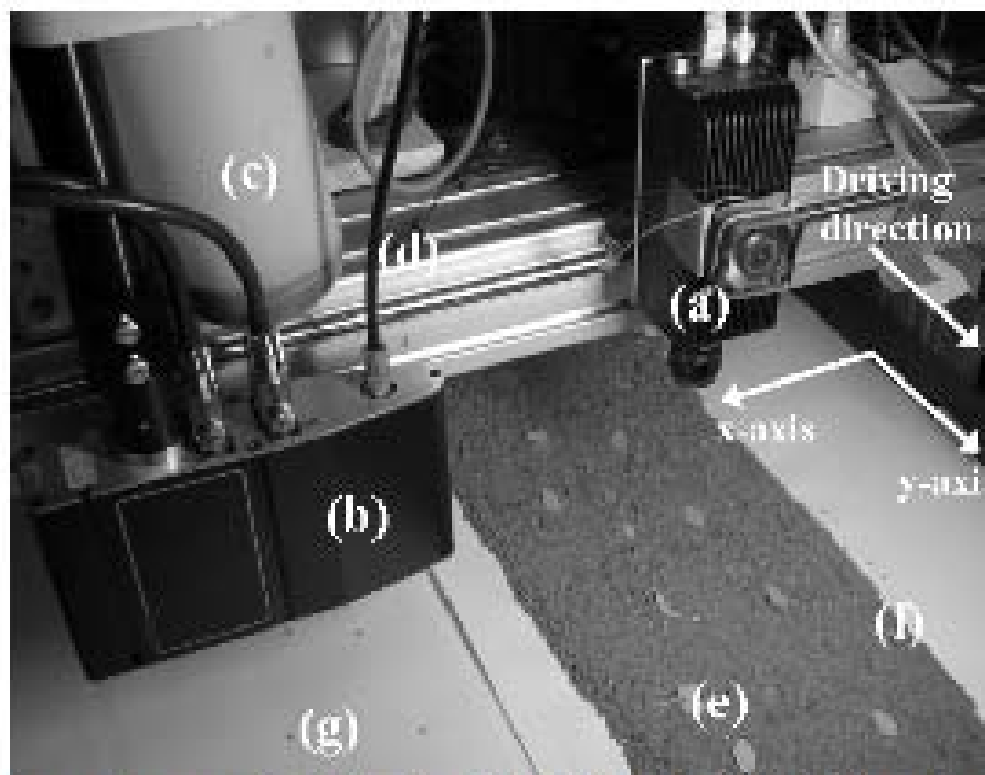


Figure 1. The camera and spray unit at the test rig. (a) Basler eXcite 'smart camera'. (b) spray unit. (c) plastic container with water and tracer. (d) plastic hose. (e) simulated plant seedlings. (f) band of soil. (g) spray deposit on paper sheet.

Small Autonomous Robots



Courtesy Prof. S. Blackmore, Unibots Ltd.



THANKYOU!

www.robotsgofarming.com

